

Galyullin, A. S.

CERTAIN QUESTIONS ON THE FUNDAMENTAL
PROBLEM OF EXTERIOR BALLISTICS OF UN-
GUIDED ROCKETS. [1961] [16]p. 7 refs.
Order from OTS or SLA \$1.60

61-16083

61-16083

I. Galyullin, A. S.

Trans. of Izvestiya Vysshikh Uchebnykh Zavedeniy.
Aviatsionnaya Tekhnika (USSR) 1960, no. 4,
p. 117-125.

9094 395-

DESCRIPTORS: *Exterior ballistics, *Rockets,
Stability, Mathematical analysis.

This is an excellent summary primarily of other
people's results of studies on the stability and other
dynamic properties of unguided ballistic rockets. An
excellent bibliography is supplied in the reference list.
It is interesting to note that a good feeling for the
effect of various constraints or control laws can be ob-
tained from perusing the simple examples exhibited in
this paper. (Translator)
(Engineering--Missiles, TT, v. 6, no. 3)

Office of Technical Services

<p>Galyullin, Z. T. and Chernikin, V. I. THE HYDRAULIC DESIGN OF CEMENT-ASBESTOS GAS PIPE LINES. [1962] 6p. Order from ATS \$7.50</p> <p>Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii, Neft i Gaz (USSR) 1961, v. 4, no. 11, p. 65-70.</p> <p>DESCRIPTORS: Cements, Asbestos fibers, *Pipes, *Hydraulics, Design, *Gases, Transportation.</p> <p>(Mechanika i Hydraulika, TIT, v. 8, no. 5)</p>	<p>62-17736</p> <p>I. Galyullin, Z. T. II. Chernikin, V. I. III. ATS-05P61R IV. Associated Technical Services, Inc., East Orange, N. J.</p> <p>C222715</p>
	<p>Office of Technical Services</p>

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<p>Gamayunov, N. I. NEW METHOD FOR DETERMINATION OF THE HEAT AND MASS EXCHANGE COEFFICIENTS. [1961] 9p. 11 refs. Order from OTS or SLA \$1.10</p> <p>Trans. of Inzhenerno-Fizicheskiy Zhurnal (USSR) 1959, v. 2, no. 11, p. 35-42.</p> <p>DESCRIPTORS: *Heat transfer, Moisture, Conductivity, Mathematical analysis, Temperature, Water, Liquids, Fluid flow, Determination, *Thermodynamics.</p> <p>A nonstationary method is presented for determining the coefficients of heat and moisture conductivity of moisture dispersion materials by means of a heat or water cylinder probe, thermister and tensiometer. Exact and approximate solutions of differential equations of heat and moisture transfer are given. By using data obtained from the approximate solutions and cor-</p> <p>(Physics--Thermodynamics, TT, v. 6, no. 8) (over)</p>	<p>61-14964</p> <p>I. Gamayunov, N. I.</p> <p>61-14964</p> <p>Office of Technical Services</p>	
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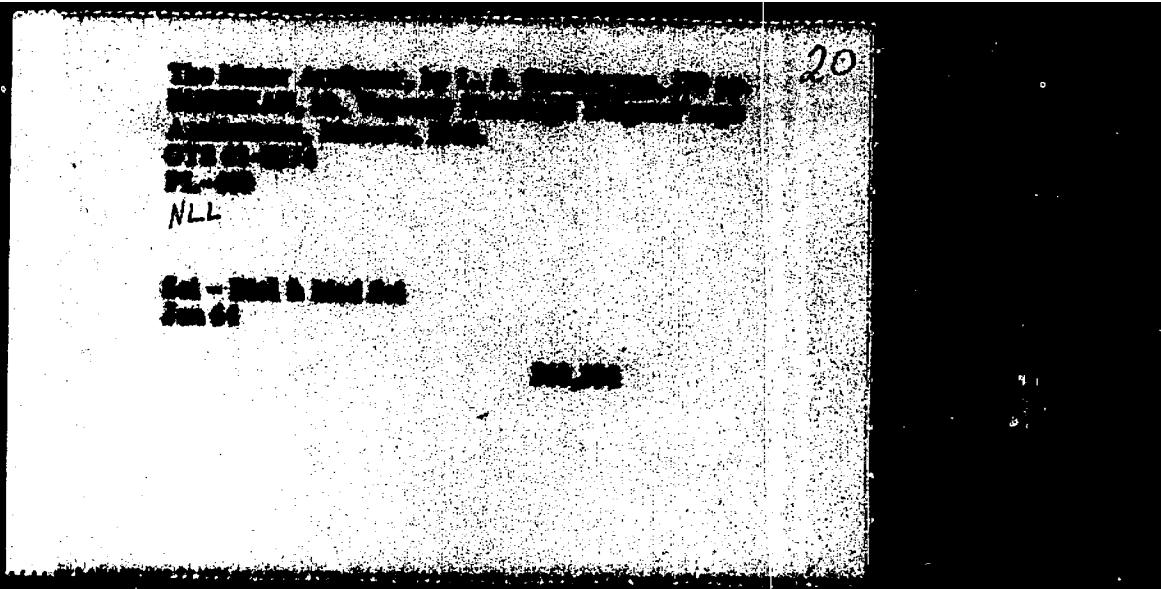
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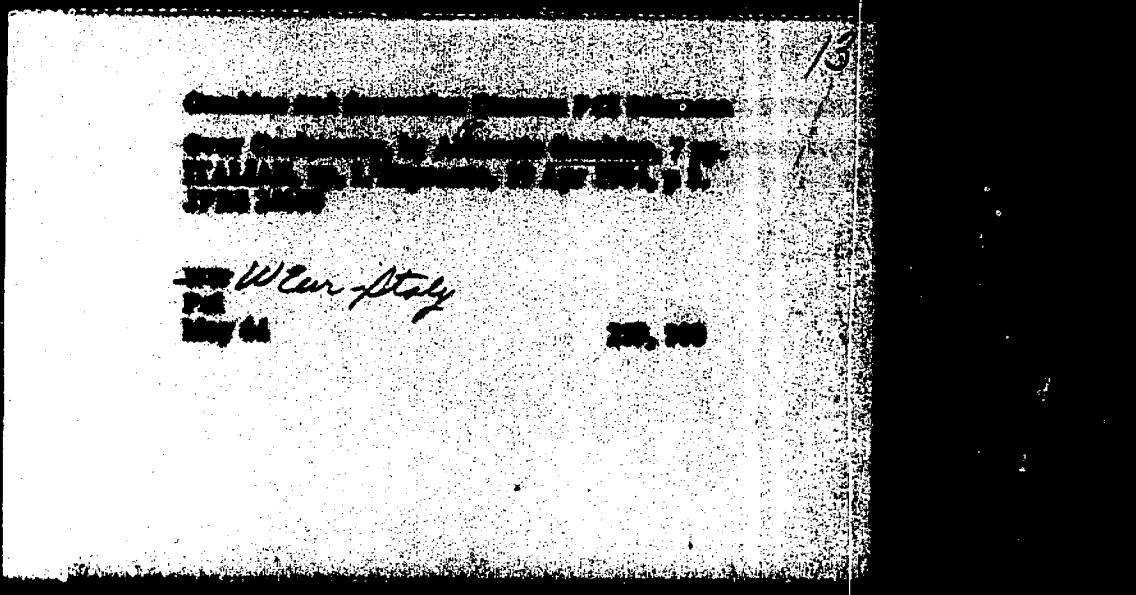
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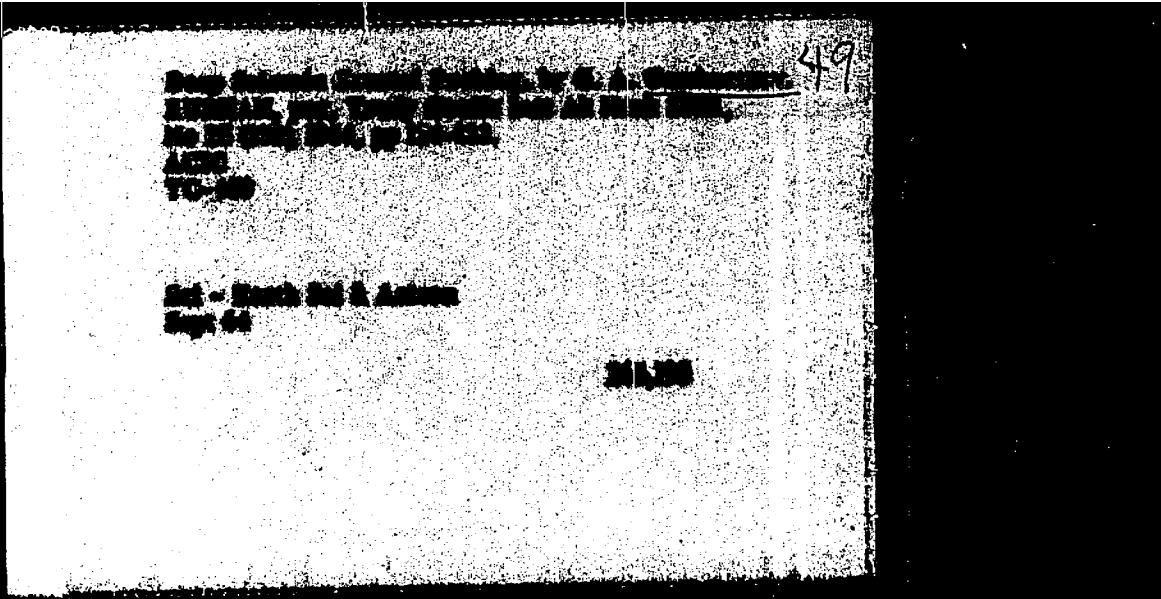
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